

Abridged Translation of Cited Reference

Reference 1:

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Applicant: HITACHI LTD

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Title of the Invention: PROVIDING/CONTROL METHOD FOR
OPERATION MANAGEMENT INFORMATION OF VIRTUAL COMPUTER SYSTEM AND
VIRTUAL COMPUTER SYSTEM

[0022]:

When the virtual computer control program 111 accepts the request of operation management information providing from the virtual computer 114A to 114C in the virtual computer system 100 or the other type of computer systems 101 and 102 (Step 901), a presence or absence of access authority as to a source of request is determined (Step 902) by the contents of access authority setting in the control information stored in the control information storing area 113 (Fig.5). If there is no access authority, it is reported that the request cannot be processed to the virtual computer or the other type of computer system of the source of request (Step 907). If there is an access authority in the source of request, the virtual computer control program 111 determines whether the request is from the virtual computer 114A to 114C in the virtual computer system 100 or from the other type of system 101 and 102 (Step 903). If it is from the other type of system, the virtual computer program 111 authorizes (Step 904, 905) with an access path and an identifier by using the authentication setting information (Fig.6) in the control information. If at least one of the access path and the identifier is invalid, it is reported that the

request cannot be processed to the other type of computer system of the source of request (Step 907).

[0023]:

If the source of request having the access authority is the virtual computer, or if the source of request having the access authority is the other type of computer system and the access path and the identifier is valid, the virtual computer control program 111 determines whether it is accessible to the virtual computer of the destination of the access request (Step 906) by a detailed setting contents (Figs. 7 and 8) of the operation management information access control in the control information. If the access is not allowed, it is reported that the request cannot be processed to the virtual computer or the other computer system of the source of request (Step 907). If the access is allowed at the Step 906, the virtual computer control program 111 acquires only the operation management information which belongs to the virtual computer of destination of request in the virtual computer system 100 and which can be provided (Step 908). The acquired operation management information is reported to the virtual computer or the other type of computer system (Step 909).